

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

FILING DATE FIRST NAMED APPLICANT APPLICATION NUMBER ATTORNEY DOCKET NO.

EXAMINER

ART UNIT

PAPER NUMBER

DATE MAILED:

This is a communication from the examiner in charge of this application. COMMISSIONER OF PATENTS AND TRADEMARKS

NOTICE OF ALLOWABILITY

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.
This communication is responsive to applicant s communication of 2-1.7-04
$U = h^2$
The allowed claim(s) is/are
The drawings filed on are acceptable as formal drawings.
Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
☐ All ☐ Some* ☐ None of the:
Certified copies of the priority documents have been received.
Certified copies of the priority documents have been received in Application No.
Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:
Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with requirements noted
below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE
FOR SUBMITTING NEW FORMAL DRAWINGS, OR A SUBSTITUTE OATH OR DECLARATION. THIS times mentile production in the substitute of the substitute
WILL BEAUTH FOR THE BEPOSIT OF BIOLOGISAL MATERIAL is swendable under 37 CFR 11883
Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
Applicant MUST submit NEW FORMAL DRAWINGS
because the originally filed drawings were declared by applicant to be informal.
☐ including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No
including changes required by the proposed drawing correction filed on, which has been approved by the examiner.
☐ including changes required by the attached Examiner's Amendment/Comment or in the Office action of Paper No
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings.
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Any reply to this notice should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.
Attachment(s)
☐ Notice of References Cited, PTO-892
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s)
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948
□ Notice of Informal Patent Application, PTO-152
Interview Summary, PTO-413
Examiner's Amendment/Comment
Examiner's Arterior Regarding Requirement for the Deposit of Biological Material

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EXAMINER'S AMENDMENT

In accordance with a telephone conversation on March 30, 2004 with Mr. Sherer for the applicant, the following changes were agreed upon to place the case in condition for allowance.

In claim 45, line 1, the phrase "said catalyst is prepared" has been deleted.

In claims 60 and 61, line 2 of each, "consists" has been changed to --consisting--.

The following is an examiner's statement of reasons for allowance:

Claims 1-63 are allowable over Lowe et al. (U.S. Patent 4,680,170) for the reasons presented by applicant in the response filed February 17, 2004.

The terminal disclaimer filed on February 17, 2004 is ineffective, since it disclaims over application Serial No. 09/574,432, which is the instant application. In the last Office the claims were inadvertently rejected under the grounds of "obviousness type" double patenting over the claims of Serial No. 09/574,432, whereas they intended to be rejected over the claims of application Serial No. 10/117,517. However application Serial No. 10/117,517 has been abandoned. Accordingly a terminal disclaimer is not necessary.

Any comments considered necessary by applicant must be

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submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Wayne A. Langel whose telephone number is (571) 272-1353. The examiner can normally be reached on Monday through Friday from 8 A.M. to 3:30 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stanley Silverman, can be reached on (571) 272-1358. The fax phone number for this Group is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either private PAIR or public PAIR. Status information for unpublished applications is available through private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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WAL:cdc

April 1, 2004

Mayne A. LANGEL
WAYNE A. LANGEL
PRIMARY EXAMINER